Training Source	General Energy Educ.	Clean Tech R&D		Energy Efficiency						Solar			Water Conservation		Smart Grid	Clean Fuels & Vehicles	Wind	Biomass		
	Energy Sector: General Literacy	Engineering: clean technology R&D, design	Energy Auditor or Home Energy Rater	Building Performance/ Retrofit Spclst	Compliance Analyst/Energy Regul Specialist	Project Manager for Construction or Design Work	HVAC Mechanic, Technician or Installer	Resource Conservation or Energy Effic Mgr	Building Controls System Technician	Building Operator or Building Engineer	Solar Installation managers or project foreman	Solar sales reps or estimators	Solar PV installer or technicion	Solar thermal installer or technician	Sustainable Landscaping	Water Resources and Wastewater Plant Operator	Smart Grid	Alternative Vehicle Technology	Wind-power related occupations	Biomass energy- realted operations
Community Colleges																				
American River	Х				X	X/P		X/P				X	X/S/T/C	X/S/T/C				X/S/C		
Cosumnes River	X		Χ		Χ	X/C		Χ	Χ						X			X/S		
Folsom Lake														X		X/C				
Sacramento City			X/C				P						Р	P		X/C		X/S		
Sierra													X/T/C	X/C						
Yuba	Х		X/T	X/T/C	Х	X/C	X/T	X/C	X/S/T	X/T			X	X/S						
Universities																				
Sacramento State University	X/E	X/D						X/C								X/E	X/S/D			
UC Davis	Х	X/D				X/S/E/D	X	X/S/E			X*		X*		X			X	X/P	
Utilities																				
PG&E	W/S			W*	W*	W*	W*	W*	W*	W*	W	W	W/S*	W/S*						
SMUD	W		W/C	W/C*		W	W	W		W/C				W						
Associations																				
Assoc of Energy Engineers	W*				W*	W/T*	W*	W*	W*											
Build It Green			W/C	W/C*																V
CA Biomass Collab, UCD																				Х
CA Wind Energy Collab, UCD																			X/S	
Energy Star	W		W						W	W										
OCT, Inc.																W/S/T/C				
Sierra Building Science, Inc.			W/S/C																	
Solar Energy International						X/S/C*							X/S/C*							
Solar Living Institute	W		W	W/C*		W		W			W		W	W	W			W		
US Green Building Council																				
Labor (training for union																				
members)																				
Intl Brotherhood of Electrical																				
Workers Sac Training Ctr			X/S					Χ					Χ							
Plumbers and Pipefitters Training Center							X/S/C													
			.,					.,												
Sac Valley Sheet Metal Wrkrs			X	Х			X/S/C	Χ												
Sheet Metal and Air Cond	14/																			
Contractors' Ntl Assn	W																			

- Key:
  X Course eligible for college credit, apprenticeship
  C Program leads to professional certification
- T Preparation for test leading to certification
- **W** Workshop offered outside academic system

- \* May be applied toward Continuing Education
  S Skill development through hands-on learning
  P Programs currently in development (pipeline)
  E University Extension Certificate Program